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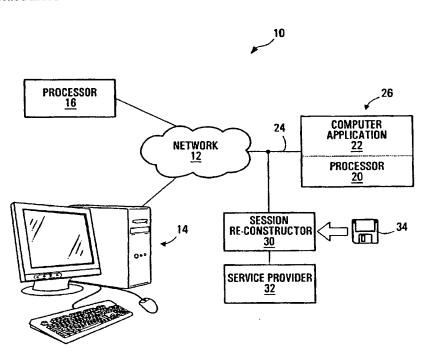
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: NETWORK SESSION RE-CONSTRUCTION



(57) Abstract: Rather than placing a service providing entity in series with a computer application, the service provider is placed in parallel with the application. This is achieved by a session re-constructor which creates a parallel session with the service provider to mirror each session with the application.